

~~CONFIDENTIAL~~ 10

3 MAY 1963

MEMORANDUM FOR: Chief, Materiel Division, OSA

THROCKMORTON : Deputy for Field Activities, OSA

SUBJECT : Material Inputs for ONICANT Contingency Staging Plan

1. To complete the ONCART Contingency Staging Plan by 15 May 1963, we would appreciate receiving your construction, equipment and cost inputs as soon as possible. This would also allow us to include an amount for ONCART staging in the 1964 budget.

2. The breakdown desired is as follows:

3. A recommendation of construction needed at Elsie, Idaho, to include a brief description of facilities planned, estimated cost, construction time, and any limiting factors.

- b. A listing of what emergency retrieval equipment will be prepositioned at each of the four emergency bases and estimated cost.

4. A listing of what equipment will be needed to support a quick turnaround staging including appropriate cost estimates. This should be primarily based on the ORIENT Staging Assumptions (Attachment to AHS-4893-61, dtd 24 Apr 61) as changed by the 28/00A at the meeting on 30 April. An identification should be made of those items you feel should be prepositioned versus those employed. Long lead time items not already on order should be indicated.

4. Contractor personnel segregation ☐ if any.

6. Any additional comments or observations.

Figure 1

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The concentration of the *Agrobacterium* suspension was 10⁶ cells/ml (○), 10⁷ cells/ml (□), 10⁸ cells/ml (△), and 10⁹ cells/ml (◇). The error bars represent the standard deviation of three independent experiments.

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3. We would also appreciate receiving your opinion on the feasibility of deploying all equipment necessary for staging from on an as-needed basis. This would mean that little or no equipment would be prepositioned apart from the emergency retrieval equipment mentioned above.

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Chief, Programs Staff
(Special Activities)

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PS/OSA: (2 May 63)

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